

Rouleaux blancs Uponor AquaPEX

Renseignements sur le projet

| | |
|-----------------------------|---------------------|
| Nom du poste : | Lieu : |
| Ingénieur : | Date de soumission: |
| Entrepreneur : | Présentée par: |
| Représentant du fabricant : | Approuvé par : |

Données techniques

| | |
|-----------------------|--|
| Material | PEX |
| Temp/pressure ratings | 73 °F (23 °C) at 160 psi (11 bar) 180 °F (82 °C) at 100 psi (6.9 bar) 200 °F (93 °C) at 80 psi (5.5 bar) |

Informations sur le produit et utilisation de l'application

Uponor AquaPEX White is an Engel-method, PEX-a pipe designed for hot and cold domestic potable water distribution and residential fire safety as well as radiant heating/cooling and hydronic piping systems containing no ferrous corrodible components or where ferrous components are isolated from the piping. The product features a black print string that displays the brand name, manufacturing method, and various codes, standards, and listings.

Note: Temperature and pressure ratings stated are hydrostatic ratings. For domestic hot-water (DHW) and DHW recirculation installations, operating conditions should not exceed 140°F (60°C) at 80 psi (5.5 bar) in accordance with ASTM F2023. For additional information regarding application-specific temperature and pressure ratings, refer to the Uponor PEX Piping Systems Design and Installation Manual.



| Nom de la pièce | Numéro de pièce | Inner diameter coil [inch] | Outer diameter coil [inch] | Coil width [inch] | Inner diameter pipe [inch] | Outer diameter pipe [inch] | Weight per UOM [lbs/UOM] |
|---|-----------------|----------------------------|----------------------------|-------------------|----------------------------|----------------------------|--------------------------|
| 1/4" Uponor AquaPEX White, 100-ft. coil | F1040250 | 10.5 | 16 | 2.5 | 0.241 | 0.375 | 4 |
| 3/8" Uponor AquaPEX White, 400-ft. coil | F1090375 | 15.75 | 32 | 4.5 | 0.35 | 0.5 | 20 |
| 3/8" Uponor AquaPEX White, 1,000-ft. coil | F1120375 | 15.75 | 32 | 6.5 | 0.35 | 0.5 | 44 |
| 1/2" Uponor AquaPEX White, 100-ft. coil | F1040500 | 15.75 | 23.5 | 3.5 | 0.475 | 0.625 | 6 |
| 1/2" Uponor AquaPEX White, 300-ft. coil | F1060500 | 19.7 | 32 | 4 | 0.475 | 0.625 | 18 |
| 1/2" Uponor AquaPEX White, 1,000-ft. coil | F1120500 | 15.75 | 32 | 10.5 | 0.475 | 0.625 | 54 |
| 5/8" Uponor AquaPEX White, 300-ft. coil | F1060625 | 15.75 | 32 | 6.5 | 0.574 | 0.75 | 28 |
| 5/8" Uponor AquaPEX White, 1,000-ft. coil | F1120625 | 15.75 | 32 | 16 | 0.574 | 0.75 | 86 |
| 3/4" Uponor AquaPEX White, 100-ft. coil | F1040750 | 15.75 | 32 | 3 | 0.671 | 0.875 | 10 |
| 3/4" Uponor AquaPEX White, 300-ft. coil | F1060750 | 22 | 32 | 8 | 0.671 | 0.875 | 34 |
| 1" Uponor AquaPEX White, 100-ft. coil | F1041000 | 22.7 | 32 | 6.5 | 0.862 | 1.125 | 20 |
| 1" Uponor AquaPEX White, 300-ft. coil | F1061000 | 22.7 | 32 | 16 | 0.862 | 1.125 | 56 |
| 1" Uponor AquaPEX White, 500-ft. coil | F1101000 | 22.7 | 40 | 13.8 | 0.862 | 1.125 | 93 |
| 1 1/4" Uponor AquaPEX White, 100-ft. coil | F1061250 | 27 | 45 | 6 | 1.054 | 1.375 | 34 |
| 1 1/4" Uponor AquaPEX White, 300-ft. coil | F1021250 | 27 | 45 | 18.5 | 1.054 | 1.375 | 106 |
| 1 1/2" Uponor AquaPEX White, 100-ft. coil | F1061500 | 27 | 45 | 6 | 1.244 | 1.625 | 44 |
| 1 1/2" Uponor AquaPEX White, 300-ft. coil | F1021500 | 27 | 45 | 19 | 1.244 | 1.625 | 133 |
| 2" Uponor AquaPEX White, 100-ft. coil | F1062000 | 26.5 | 44 | 9 | 1.629 | 2.125 | 68.2 |
| 2" Uponor AquaPEX White, 200-ft. coil | F1052000 | 27 | 46 | 13 | 1.629 | 2.125 | 136.4 |
| 2" Uponor AquaPEX White, 300-ft. coil | F1022000 | 26.5 | 51 | 15 | 1.629 | 2.125 | 204.6 |
| 2 1/2" Uponor AquaPEX White, 100-ft. coil | F1062500 | 64 | 80 | 16 | 2.011 | 2.625 | 88 |
| 3" Uponor AquaPEX White, 100-ft. coil | F1063000 | 62.5 | 80 | 19 | 2.398 | 3.125 | 128 |
| 1/2" Uponor AquaPEX White, 500-ft. coil | F1100500 | 15.75 | 32 | 6.5 | 0.475 | 0.625 | 27.6 |
| 3/4" Uponor AquaPEX White, 500-ft. coil | F1100750 | 15.75 | 32 | 10.5 | 0.671 | 0.875 | 54 |

| Nom de la pièce | Numéro de pièce | Les codes | Normes | Annonces |
|---|-----------------|---|--|---|
| Rouleaux blancs Uponor AquaPEX | All | IMC UPC IBC IRC NBC of Canada IPC UFGS NPC of Canada UMC NSPC | ASTM F1960 ASTM E119/UL 263 ASTM F876 ASTM E84 ASTM F2023 ASTM E814 ULC S115 ASTM F877 CSA B137.5 ULC S102.2 CSA B214 ULC S101 | IAPMO-ES ICC-ES-PMG CCMC PPI TR-4 CSA UL U.P.Code cQAIus P321 HUD MR 1269 BMEC |
| In addition, the following parts have additional codes, standards, or listings: | | | | |
| 1/4" Uponor AquaPEX White, 100-ft. coil | F1040250 | | NSF/ANSI/CAN 61 NSF/ANSI 14 | cNSFus-pw |
| 3/8" Uponor AquaPEX White, 400-ft. coil | F1090375 | | NSF/ANSI/CAN 61 NSF/ANSI 14 | cNSFus-pw |
| 3/8" Uponor AquaPEX White, 1,000-ft. coil | F1120375 | | NSF/ANSI/CAN 61 NSF/ANSI 14 | cNSFus-pw |
| 1/2" Uponor AquaPEX White, 100-ft. coil | F1040500 | | NSF-61 NSF-14 | cNSFus-pw |
| 1/2" Uponor AquaPEX White, 300-ft. coil | F1060500 | | NSF/ANSI/CAN 61 NSF/ANSI 14 | cNSFus-pw |
| 1/2" Uponor AquaPEX White, 1,000-ft. coil | F1120500 | | NSF/ANSI/CAN 61 NSF/ANSI 14 | cNSFus-pw |
| 5/8" Uponor AquaPEX White, 300-ft. coil | F1060625 | | NSF/ANSI/CAN 61 NSF/ANSI 14 | cNSFus-pw |
| 5/8" Uponor AquaPEX White, 1,000-ft. coil | F1120625 | | NSF/ANSI/CAN 61 NSF/ANSI 14 | cNSFus-pw |
| 3/4" Uponor AquaPEX White, 100-ft. coil | F1040750 | | UL 1821 NSF/ANSI/CAN 61 NSF/ANSI 14 | cNSFus-pw-fs |
| 3/4" Uponor AquaPEX White, 300-ft. coil | F1060750 | | UL 1821 NSF/ANSI/CAN 61 NSF/ANSI 14 | cNSFus-pw-fs |
| 1" Uponor AquaPEX White, 100-ft. coil | F1041000 | | UL 1821 NSF/ANSI/CAN 61 NSF/ANSI 14 | cNSFus-pw-fs |
| 1" Uponor AquaPEX White, 300-ft. coil | F1061000 | | UL 1821 NSF/ANSI/CAN 61 NSF/ANSI 14 | cNSFus-pw-fs |
| 1" Uponor AquaPEX White, 500-ft. coil | F1101000 | | UL 1821 NSF/ANSI/CAN 61 NSF/ANSI 14 | cNSFus-pw-fs |
| 1 1/4" Uponor AquaPEX White, 100-ft. coil | F1061250 | | UL 1821 NSF/ANSI/CAN 61 NSF/ANSI 14 | cNSFus-pw-fs |
| 1 1/4" Uponor AquaPEX White, 300-ft. coil | F1021250 | | UL 1821 NSF/ANSI/CAN 61 NSF/ANSI 14 | cNSFus-pw-fs |
| 1 1/2" Uponor AquaPEX White, 100-ft. coil | F1061500 | | NSF/ANSI/CAN 61 NSF/ANSI 14 | cNSFus-pw |
| 1 1/2" Uponor AquaPEX White, 300-ft. coil | F1021500 | | NSF/ANSI/CAN 61 NSF/ANSI 14 | cNSFus-pw |
| 2" Uponor AquaPEX White, 100-ft. coil | F1062000 | | NSF/ANSI/CAN 61 NSF/ANSI 14 | cNSFus-pw |
| 2" Uponor AquaPEX White, 200-ft. coil | F1052000 | | NSF/ANSI/CAN 61 NSF/ANSI 14 | cNSFus-pw |
| 2" Uponor AquaPEX White, 300-ft. coil | F1022000 | | NSF/ANSI/CAN 61 NSF/ANSI 14 | cNSFus-pw |
| 2 1/2" Uponor AquaPEX White, 100-ft. coil | F1062500 | | NSF/ANSI/CAN 61 NSF/ANSI 14 | cNSFus-pw |
| 3" Uponor AquaPEX White, 100-ft. coil | F1063000 | | NSF/ANSI/CAN 61 NSF/ANSI 14 | cNSFus-pw |
| 1/2" Uponor AquaPEX White, 500-ft. coil | F1100500 | | NSF/ANSI/CAN 61 NSF/ANSI 14 | cNSFus-pw |
| 3/4" Uponor AquaPEX White, 500-ft. coil | F1100750 | | UL 1821 NSF/ANSI/CAN 61 NSF/ANSI 14 | cNSFus-pw-fs |
| L'installation | | Applications connexes | | |
| Use ProPEX® fittings for 3/8" through 3" pipe. 1 Refer to the ProPEX Connections Instructional Guide, Uponor Piping Pocket Guide, Plumbing Design Assistance Manual (PDAM), Complete Design Assistance Manual (CDAM), Hydronic Piping Design Assistance Manual (HPDAM) or AquaSAFE™ Residential Fire Sprinkler Installation Guide for more information. | | PEX-a Plumbing Systems Radiant Heating and Cooling Systems Hydronic Piping Systems | | |
| Notes de bas de page | | Coordonnées de la personne-ressource | | |
| - | | Uponor Inc. 5925 148th Street West Apple Valley, MN 55124 T 800.321.4739 F 952.891.2008 | | Uponor Ltd. 6510 Kennedy Road Mississauga, ON L5T 2X4 T 888.594.7726 F 800.638.9517 |